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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,771	08/01/2003	Ronald N. Shostack	DATE-0010	3087
23377	7590 02/15/2006		EXAMINER	
WOODCOCK WASHBURN LLP			MIRZA, ADNAN M	
1650 MARKE	Y PLACE, 46TH FLOOR T STREET		ART UNIT	PAPER NUMBER
PHILADELPH	IIA, PA 19103		2145	

DATE MAILED: 02/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Commons	10/632,771	SHOSTACK ET A	SHOSTACK ET AL.				
Office Action Summary	Examiner	Art Unit					
	Adnan M. Mirza	2145					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet v	vith the correspondence a	ddress				
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory perion of the period for reply within the set or extended period for reply will, by stany reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN R 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MC atute, cause the application to become a	ICATION. I reply be timely filed ONTHS from the mailing date of this of the companion of	,				
Status							
1)⊠ Responsive to communication(s) filed on 0	2 December 2005						
·= · · · · · · · · · · · · · · · · · ·	This action is non-final.						
· · · · · · · · · · · · · · · · · · ·		tters prosecution as to th	e merits is				
<i>,</i> —	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-22</u> is/are pending in the applicat	ion						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	_						
6)⊠ Claim(s) <u>1-22</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction an	d/or election requirement.						
Application Papers	·						
9) The specification is objected to by the Exam	ninor						
		hy the Examiner					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the cor		• •	FR 1 121(d)				
11) The oath or declaration is objected to by the	•	• •	• •				
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for fore a)☐ All b)☐ Some * c)☐ None of:	• , ,	§ 119(a)-(d) or (f).					
	2. Certified copies of the priority documents have been received in Application No						
•	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bur		4					
* See the attached detailed Office action for a	list of the certified copies no	t received.					
Attachment(s)	_						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	4) 🔲 Interview Paper No	Summary (PTO-413) (s)/Mail Date					
Paper No(s)/Mail Date		Informal Patent Application (PT	O-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 1. Claims 1-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over and further in view of Tang et al (U.S. 5,793,365) and "HOT or NOT" (www.hotornot.com) (2000-2003).

As per claims 1,12 Tang disclosed a method for matching members of an online community based on personal profile characteristics including physical attractiveness, comprising the steps of: accepting and posting photographic images of respective members of the online community (col. 3, lines 39-52); and facilitating a search of a member database by a member of the online community for other members of the online community having physical attractiveness rankings in a range specified by the member (col. 5, lines 13-41).

However Tang did not disclose in detail "accepting rankings of the physical attractiveness of the respective members of the online community from other members of the online community".

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In the same field of endeavor HOT or NOT disclosed the accepting rankings of the physical attractiveness of the respective members of the online community from other members of the online community storing accumulated community rankings of the physical attractiveness of the respective members of the online community with other characteristic data of the respective members of the online community (www.hotornot.com).

It would have been obvious to one having ordinary skill in the art at the time of the invention was made to have incorporated the accepting rankings of the physical attractiveness of the respective members of the online community from other members of the online community storing accumulated community rankings of the physical attractiveness of the respective members of the online community with other characteristic data of the respective members of the online community as taught by Hot or Not in the method of Tang to make the dating method more versatile and increase the matching capability.

2. As per claims 2,13 Tang-HotorNot disclosed wherein said step of storing accumulated community rankings of the physical attractiveness of the respective members of the online community comprises the steps of determining a percentage of members who rated a particular member to be physically attractive and placing said particular member in a community group including members having an accumulated community ranking in a range including said percentage, whereby said search step includes the step of searching the member database for members of selected ones of said community groups (www.hotornot.com).

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3. As per claims 3,14 Tang-Hotornot disclosed wherein said search step includes the steps of returning search results including profiles of members of the online community that have been ranked by the member as being in said range specified by the member and excluding in said search results profiles of members of the online community that have been ranked by the member as being outside said range specified by the member (www.hotornot.com).

- 4. As per claims 4,15 Tang-HotorNot disclosed wherein search results are returned in said searching step for a range of community groups, specified by a searching member, about the community group to which the searching member is assigned (www.hotornot.com).
- 5. As per claims 5,16 Tang-Hotornot disclosed wherein said step of storing accumulated community rankings of the physical attractiveness of the respective members of the online community comprises the step of ranking the physical attractiveness of a target member of the online community on a numerical scale and said search step includes the steps of returning search results including profiles of members of the online community that have been ranked by the member as being in said range specified by the member and excluding in said search results profiles of members of the online community that have been ranked by the member as being outside said range specified by the member (www.HotorNot.com).
- 6. As per claims 6,17 Tang-HotorNot disclosed wherein said step of storing accumulated community rankings of the physical attractiveness of the respective members of the online community comprises the step of ranking the physical attractiveness of a target member of the

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online community on a numerical scale and said search step includes the steps of returning search results including profiles of members of the online community that are ranked by other members of the online community having a physical attractiveness ranking that is similar to the physical attractiveness ranking of the member as being in said range specified by the member and excluding in said search results profiles of members of the online community that have been ranked by said other members as being outside said range specified toy the member (www.hotornot.com).

- 7. As per claims 7,18 Tang-HotorNot further comprising the step of permitting a member ranking a target member to specify whether or not the target member is to be notified that the target member has been ranked by said member (www.hotornot.com).
- 8. As per claims 8,19 Tang-HotorNot further comprising the step of adjusting ranges of accumulated community rankings defining said community groups for the member based on the degree of harshness to which that member ranks the physical attractiveness of the other community members (Tang, col. 5, lines 1-12).
- 9. As per claims 9,20 Tang-HotorNot disclosed further comprising the step of adjusting rankings of target members based on a validity factor for each ranking from members in a group having similar accumulated community rankings, whereby rankings of target members are proportioned relatively evenly across different groups having similar accumulated community

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rankings, said validity factor assuring a relatively even weighted average of each ranking across all of said different groups (www.hotornot.com).

- 10. As per claims 10,21 Tang-hotornot.com further comprising the step of restricting the display of a member's personal profile characteristics to other members of the online community in accordance with the physical attractiveness of the other members of the online community as determined by each member's accumulated community ranking (Tang, col. 8, lines 29-51).
- 11. As per claims 11,22 Tang-HotorNot.com further comprising the step of restricting the display of the member's personal profile characteristics while in a chat room so that only other members in the chat room having an accumulated community ranking in a range specified by the member may see the member's personal profile characteristics (Tang, col. 4, lines 14-27).

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Response to Arguments

Applicant's arguments filed 12/02/2004 have been fully considered but they are not persuasive.

Response to applicant's arguments are as follows.

12. Applicant argued that the above action failed to establish the Prima facie obviousness

rejection.

In response to applicant's argument that there is no suggestion to combine the references, the

examiner recognizes that obviousness can only be established by combining or modifying the

teachings of the prior art to produce the claimed invention where there is some teaching,

suggestion, or motivation to do so found either in the references themselves or in the knowledge

generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5

USPQ2d 1596 (Fed. Cir. 1988) and *In re Jones*, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992).

In this case Hot or Not in the method of Tang to make the dating method more versatile and

increase the matching capability. Hot or Not disclosed the Physical Attractiveness including it in

the Tang' method and system make the system more versatile and increase its capabilities in

terms of User functionality.

13. Applicant argued that prior art did not disclose the elements of claim 1.

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As to applicant's Tang disclosed, "The chat room database supports operations to create and delete chat room objects, and to reply to requests for chat room directory data. The chat room database maintains data to create the chat room directory includes methods to update, sort and search the chat room directory data in response to user inputs and filters (col. 11, lines 58-65)". Each worker's gallery window display's the visual representations of selected other members of the workgroup. For each worker so represented, there is a visual indication of the availability of that worker (col. 3, lines 39-42). Also Hot or Not web site disclosed the accepting rankings of the physical attractiveness of the respective members of the online community from other members of the online community storing accumulated community rankings of the physical attractiveness of the respective members of the online community with other characteristic data of the respective members of the online community (www.hotornot.com).

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14. Applicant argued that prior art did not disclose "storing information about the Physical attractiveness of the other users and to search for other users based on their physical attractiveness".

As to applicant's argument "Hot or Not" web site disclosed storing information about the Physical attractiveness of the other users and to search for other users based on their physical attractiveness (www.hotornot.com).

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Conclusion

15. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

- 16. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Adnan Mirza whose telephone number is (571)-272-3885.
- 17. The examiner can normally be reached on Monday to Friday during normal business hours. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Cardone can be reached on (571)-272-3933. The fax for this group is (703)-

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746-7239. The fax phone number for the organization where this application or proceeding is

assigned is 571-273-8300.

18. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for un published

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at (866)-217-9197 (toll-free).

AM

Adnan Mirza

Examiner

JASON CARDONE
SUPERVISORY PATENT EXAMINER

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